

## **PATENT APPLICATION**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Satoru MIMA et al.

Group Art Unit: 1724

Application No.:

10/540,535

Examiner:

I. CINTINS

Filed: June 24, 2005

Docket No.: 124486

For:

METHOD OF ADDING ACTIVATED CARBON IN WATER PURIFICATION AND

METHOD OF WATER PURIFICATION

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\boxtimes$ This Information Disclosure Statement is being filed more than three months after 1. the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
  - $\bowtie$ I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- 冈 Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.

3. One or more reference cited herein was cited in the European Search Report. An English language version of the European Search Report is attached for the Examiner's information. According to the Notification of Acceptance in this file, a copy of each reference is already in the PTO file. Thus, no copy of any such reference is attached. See Reference 1.

Respectfully submitted,

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Date: January 25, 2006

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Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY I 124486	OCKET NO.		APPLICATION NO. 10/540,535	
	INFORMAT	ΠΟΝ DISCLOSURE STATEMENT						
(Use several sheets if necessary)				APPLICANT(S) Satoru MIMA et al.				
				FILING June 24		-	GROUP 1724	
U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Date			Name		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Document Number	Date		Country		With English Abstract	With English Translation
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OTHER DOCUMENTS								
Examiner Initials	Cite (Including Author, Title, Date, Pertinent Pages, etc.) No.							
	Carlos, Campos et al.; Atrazine Removal By Powdered Activated Carbon In Floc Blanket Reactors; Water. Research.; vol. 34; No. 16; pp. 4070-4080; November 2000.							
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EXAMINER	NER DATE CONSIDERED							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
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Date: January 25, 2006